

**Merchant & Gould**

An Intellectual Property Law Firm

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A Professional Corporation

Fax Transmission | December 5, 2005

TO:

| | |
|--|---|
| Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 | FROM: Ryan T. Grace OUR REF: 50037.42US01 TELEPHONE: 206.342.6200 |
|--|---|

Total pages, including cover letter: **4****PTO FAX NUMBER 1-571-273-2885**

If you do NOT receive all of the pages, please telephone us at 206.342.6200, or fax us at 206.342.6201.

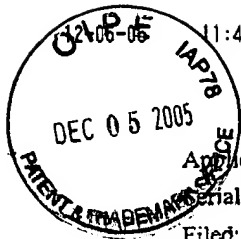
Title of Document Transmitted: Transmittal (+ 1 copy); Issue Fee Transmittal Part B
(PTOL - 85)Applicant: Manuvir DasSerial No.: 09/489,878Filed: January 21, 2000Group Art Unit: 2193Our Ref. No. 50037.42US01Confirmation No. 6393

Please charge Deposit Account No. 13-2725 in the amount of \$1400.00 for Issue Fee. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

December 5, 2005By: Name: Ryan T. GraceReg. No.: 52,956

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11:46AM

FROM-MERCHANT & GOULD P.C.

206-342-6201

T-479 P.002/004 F-946

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Manuvir Das
Serial No.: 09/489,878
Filed: January 21, 2000
Confirmation No.: 6393

Examiner: Insun Kang
Group Art Unit: 2193
Docket: 50037.42US01
Notice of Allow. Date: November 16, 2005

Due Date: February 16, 2006

Title: METHODS FOR ENHANCING POINTER ANALYSES

CERTIFICATE UNDER 37 CFR 1.6(d): I hereby certify that this correspondence is being sent via facsimile to (571) 273-2885, Mail Stop Issue Fee, Commissioner for Patents, Attn: Examiner Insun Kang, P.O. Box 1450, Alexandria, VA 22313-1450 on December 5, 2005.

By: 
Name: Kayla E. Butcher

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

27488

PATENT TRADEMARK OFFICE

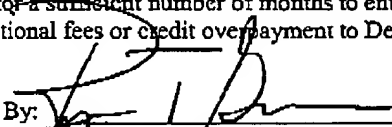
Sir:

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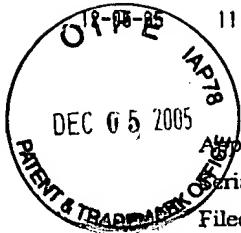
- ☒ Transmittal Sheet in duplicate containing Certificate Under 37 CFR 1.6(d)
- ☒ Issue Fee Transmittal Part B (PTOL - 85)
- ☒ Please charge any Deposit Account No. 13-2725 in the amount of \$1400.00 for Issue Fee

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Merchant & Gould P.C.
P.O. Box 2903
Minneapolis, MN 55402-0903
612.332.5300

By: 
Name: Ryan T. Grace
Reg. No.: 52,956
RVG:keb

(PTO TRANSMITTAL - GENERAL)



11:46AM

FROM-MERCHANT & GOULD P.C.

206-342-6201

T-479 P.003/004 F-946

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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By: 
Name: Kayla E. Butcher

Commissioner for Patents
P.O. Box 1450
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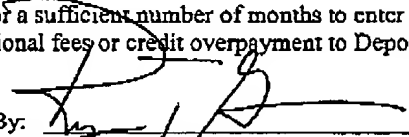
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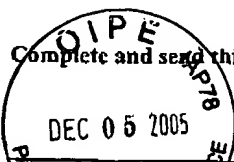
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Merchant & Gould P.C.
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Minneapolis, MN 55402-0903
612.332.5300

By: 
Name: Ryan T. Grace
Reg. No. 52,956
RTG:kab

(PTO TRANSMITTAL - GENERAL)

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee payments.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

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11/16/2005

John E. Whitaker
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12/06/2005 TBESHAH2 00000013 132725 09489878
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Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Ryan T. Grace

(Depositor's name)

(Signature)

December 5, 2005

(Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/489,878 | 01/21/2000 | Manuvir Das | 777.361US1 | 6393 |

TITLE OF INVENTION: METHODS FOR ENHANCING POINTER ANALYSES

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|----------------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$0 | \$1400 | 02/16/2006 |
| EXAMINER | ART UNIT | CLASS-SUBCLASS | | | |
| KANG, INSUN | 2193 | 717-124000 | | | |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.111. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Microsoft Corporation

Redmond, Washington USA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☐ Publication Fee (No small entity discount permitted)
☐ Advance Order - # of Copies

4b. Payment of Fee(s):

☐ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 13-2729 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date December 2, 2005

Typed or printed name Ryan T. Grace

Registration No. 52,956

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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